

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23626

7590

12/10/2003

LEYDIG VOIT & MAYER, LTD 6815 WEAVER ROAD ROCKFORD, IL 61114-8018 EXAMINER
REIFSNYDER, DAVID A

ART UNIT

PAPER NUMBER

1723

DATE MAILED: 12/10/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,467	12/13/2001	Marc D. Porter	501677	5258

TITLE OF INVENTION: METHOD AND APPARATUS FOR MAGNETORESISTIVE MONITORING OF ANALYTES IN FLOW STREAMS

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ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonnrovisional	YES	\$665	\$0	\$665	03/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>rax</u>		···	
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	orm should be used for tran rrespondence including the l below or directed otherwise ns.	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUI ders and notifica ) specifying a ne	BLICATION FEE (if req tion of maintenance fees w correspondence addres	uired). Blocks I through 4 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal. I	of mailing can only be used f his certificate cannot be used	for any other accompanying
23626 7.	590 12/10/2003			have its own certifica	nal paper, such as an assignm te of mailing or transmission.	em or formal drawing, must
LEYDIG VOIT	& MAYER, LTD	•		C	ertificate of Mailing or Tran	smission
6815 WEAVER R				I hereby certify that States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address	g deposited with the United
ROCKFORD, IL 6	51114-8018			addressed to the Ma	ail Stop ISSUE FEE address PTO, on the date indicated be	above, or being facsimile
					1 1 5, on the date manualed be	(Depositor's name)
						(Signature)
		•		- "		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,467	12/13/2001		Marc D. Po	orter	501677	5258
•	METHOD AND APPARATU	IS FOR MAGNETO				
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nonprovisional	YES	\$665	· · · · · · ·	\$0	\$665	03/10/2004
EXAN	MINER	ART UNI	ır	CLASS-SUBCLASS	7	
REIFSNYDE	ER, DAVID A	1723		210-695000	<b>_</b> ,	
	e address or indication of "Fe	ee Address" (37	2. For printing	g on the patent front page	e, list (1) the	
CFR 1.363).		1	names of up	to 3 registered patent	attorneys or 1	
☐ Change of corresponded Address form PTO/SB/1	ence address (or Change of C 22) attached.	Correspondence	firm (having	lternatively, (2) the name as a member a registered	l attorney or 2	
☐ "Fee Address" indicati	ion (or "Fee Address" Indicat or more recent) attached. Use	tion form		e names of up to 2 regis agents. If no name is liste i,		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (n	rint or type)		
	an assignee is identified bel ed to the USPTO or is being s	low, no assignee da submitted under sep	nta will appear or parate cover. Con		assignee data is only appropri )T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Dlesse check the engraprists	e assignee category or catego	ries (will not be pri	nted on the nater	nt), 🗆 individual 🗅	corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are	<del></del>	<del></del>	Payment of Fee	<del></del>	corporation of other private g	toup chility a government
☐ Issue Fee			-	amount of the fee(s) is er	ıclosed.	
D Publication Fee			☐ Payment by c	redit card. Form PTO-203	8 is attached.	
☐ Advance Order - # of	Copies	<del></del>	☐ The Director Deposit Accoun	is hereby authorized by of	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee			issue fee to the application ide	<del></del>
(Authorized Signature)		(Date)			· · · · · · · · · · · · · · · · · · ·	
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NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or ag- cords of the United States Pa	ed) will not be acc ent; or the assigne tent and Trademarl	cepted from any e or other party k Office.	one in	,	·
This collection of informa obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I test to complete, including gm to the USPTO. Time will the amount of time you in this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virgeduction Act of 1995, no production Act of 1995, no proceedings of the patents of th	1.311. The informale (and by the US 22 and 37 CFR 1.1 athering, preparing, il vary depending require to complet to the Chief Informothe Commerce, A TED FORMS TO ginia 22313-1450.	nation is required PTO to process) 4. This collection, and submitting upon the individe this form and nation Officer, United This lexandria, Virg THIS ADDRE	i to an n is the tual t/or J.S. mia SS.		
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TRANSMIT THIS FORM WITH FEE(S)



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	LEYDIG VOI		YER, LTD		REIFSNYDER, DAVID A		
	6815 WEAVER ROCKFORD, I		3018		ART UNIT	PAPER NUMBER	
	,				1723		
			•		DATE MAILED: 12/10/200	3	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 230 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 230 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/017,467 12/13/2001		12/13/2001	Marc D. Porter	501677	5258	
23626	7590	12/10/2003	+	EXAMINER		
LEYDIG VOIT & MAYER, LTD 6815 WEAVER ROAD				REIFSNYDER, DAVID A		
ROCKFORD, IL 61114-8018		8018		ART UNIT	PAPER NUMBER	
<b>,</b>				1723		
				DATE MAILED: 12/10/2003	3	

## Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.